

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent app	plication of
Applicant: Serial No.: Filed: For:	Robert H. Gerber, et al. 10/693,735 October 24, 2003 SYSTEM AND METHOD FOR PREFERENCE APPLICATION INSTALLATION AND EXECUTION
Art Unit: Examiner:	Unknown Unknown
	INFORMATION DISCLOSURE STATEMENT
	issioner for Patents rinia 22313-1450
Sir:	
patents, publicat except for: (a) p upon which this	to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the ions and other information listed on the attached PTO-1449. A copy of each listed document is enclosed ending applications or (b) those previously cited or submitted to the Office in the following application(s) application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published ince the subject application was filed after June 30, 2003.
Serial No.: Filing Date:	
Applicant(s) beli	ocument, publication or other information for which a date is not given on the attached PTO-1449, leve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although erve(s) the right to contest the prior art status of any document, publication or information, should issue arise.
	g each listed document that is not in the English language, an English-language translation accompanies this icated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the tent(s):
(a)C	opy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
(b)A	ttachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant	to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a)	Within 3 months of the filing date or date of entry into the National Stage.
(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063 for consideration of this Statement.

	(c) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1) The required certification is given below, <u>or</u>
	(2) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
	(d)After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
	(2) Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
4.	Certification (if applicable)
	(a) The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5.	The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.

Respectfully Submitted,

Jeffrey R. Sadlowski Reg. No. 47,914

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1459

Date: 8-17-2004

Jeffrey R. Sadlowski

PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

stitute for form 1449/PTO

Sheet |1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete it Known				
Application Number	10/693,735			
Filing Date	10/24/2003			
First Named Inventor	Robert H. Gerber			
Art Unit	Unknown			
Examiner Name	Unknown			
Attorney Docket Number	MS306693 1/MSFTP545US			

			U. S. PATEN	DOCUMENTS		
Examiner Initials*			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 5,301,326	04-05-1994	Linnett et al.		
		^{US-} 6,490,633	12-03-2002	Linnett et al.		
		^{US-} 6,745,193	06-01-2004	Horvitz et al.		
		^{US-} 6,108,712	08-22-2000	Hayes, Jr.		
		^{US-} 2004/0155901	08-12-2004	McKee et al.		
		^{US-} 6,766,329	07-20-2004	Nicholson		
		^{US-} 6,564,251	05-13-2003	Katariya et al.		
		^{US-} 6,330,566	12-11-2001	Durham		
		^{US-} 6,112,192	08-29-2000	Capek		
		^{US-} 5,835,768	11-10-1998	Miller et al.		
		^{US-} 6,327,705	12-04-2001	Larsson et al.		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵	
	ļ					₽	
						┢	
· · · · · · · · · · · · · · · · · · ·						-	
-						一	

Examiner	Date	* -
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete if Known		
Jubsului	te 101 101111 1443/1 1 O			Application Number	10/693,735	
INFO	ORMATIO	N DIS	CLOSURE	Filing Date	10/24/2003	
STA	STATEMENT BY APPLICANT			First Named Inventor	Robert H. Gerber	
(Use as many sheets as necessary)				Art Unit	Unknown	
,	(Use as many si	neets as n	ecessary)	Examiner Name	Unknown	-
Sheet	2	of	2	Attorney Docket Number	MS306693.1/MSFTP545US	

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*						
		FERNANDO BELLAS, et al., A Flexible Framework for Engineering "My" Portals, WWW 2004, May 17-22, 2004, pp. 234-243, ACM, New York, NY				
		GUSTAVO ROSSI, et al., Designing Personalized Web Applications, WWW01, May 2001, pp. 275-284, ACM, Hong Kong				
		PETER HADDAWY, et al., Preference Elicitation via Theory Refinement, Journal of Machine Learning Research, July 2003, pp. 317-337, Vol. 4				
		LISA PURVIS, et al., Creating Personalized Documents: An Optimization Approach, DocEng '03, November 20-22, 2003, pp. 68-77, ACM, Grenoble, France				
		WOOJIN PAIK, et al., Applying Natural Language Processing (NLP) Based Metadata Extraction to Automatically Acquire User Preferences, K-CAP '01, October 2001, pp. 116-122, ACM, Victoria, British Columbia, Canada				

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.